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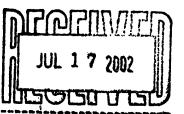
July 9, 2002

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JUL 1 0 2002 Technology Gentler #100

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/973,781; Filed: October 11, 2001

For: Cable Modem System and Method for Dynamically

Mixing Protocol Specific Header Suppression Techniques

Inventors:

Bunn et al.

Our Ref:

1875.0660001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. Four (4) sheets of Form PTO-1449 listing sixteen (16) reference documents;
- 3. One (1) copy each of referenced documents AA1-AC1, AL1-AM1, AR1-AT1, AR2-AT2, AR3-AT3, and AR4-AS4; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

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Commissioner for Patents July 9, 2002 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicants Registration No. 36,013

RES/WBE:mlb Enclosures

SKGF_DC1:16221.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Bunn et al.

Appl. No. 09/973,781

Filed: October 11, 2001

For:

Cable Modem System and Method for Dynamically Mixing Protocol

Specific Header Suppression

Techniques

Confirmation No. 7264

Art Unit: 2183

Examiner: (to be assigned)

Atty. Docket: 1875.0660001

Information Disclosure Statement

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JUL 1 0 2002

Technology Center 2100

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent

application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was first cited in any communication from
 a foreign patent office in a counterpart foreign application not
 more than three months prior to the filing of this Information

 Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

	□ c.	Attached is our Check No in the amount of \$ in
		payment of the fee under 37 C.F.R. § 1.17(p).
□ 3.	This I	nformation Disclosure Statement is being filed more than three months
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		Notice of Allowance, but before payment of the Issue Fee. Enclosed find
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		the filing of this Information Disclosure Statement. 37 C.F.R.
		§ 1.97(e)(2).
4 .	The d	ocuments were cited in search reports by a foreign patent office in
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		version of the search reports that indicates the degree of relevance found
		by the foreign office is provided in satisfaction of the requirement for a
		concise explanation of relevance. 1138 OG 37, 38.
□ 5.	A cond	cise explanation of the relevance of the non-English language document(s)
		appears below:
□ 6.	Copie	s of the documents were cited by or submitted to the Office in an IDS that
		complies with 37 C.F.R. § 1.98(a)-(c) in Application No,
		filed, which is relied upon for an earlier filing date under 35

U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl

Attorney for Applicants Registration No. 36,013

Date: 7902

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